

File 347: JAPI O Dec 1976-2007/ Dec (Updated 080328)

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File 350: Der went WPI X 1963-2008/ UD=200838

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Set	Items	Description
S1	533	(TAP OR TEST() ACCESS() PORT) (2W CONTROLLER? ?)
S2	32	(MULTI PLE OR MULTIPLE OR MULTI PLICITY OR MULTI OR SEVERAL OR MORE OR M- ANY OR PLURAL? OR DUAL? OR VARIOUS OR ANOTHER OR EXTRA OR DIFFERENT OR SEPARATE OR NUMEROUS OR RANGE? ? OR ASSORTMENT OR ADDITIONAL OR AUXILIARY OR ARRAY) (3W S1)
S3	30	(ASSORTED OR SERIES OR ALTERNATIVE OR ALTERNATE OR SECOND? OR 2ND OR TWO OR PAIR? ? OR GROUP? ? OR CLUSTER? ? OR COLLECT- ION? ?) (3W S1)
S4	49	S1(7N) (EACH OR EVERY OR ALL OR BOTH)
S5	64256	(BIT OR BITS OR FLAG? ? OR BYTE? ?) (7N) (SET OR SETTING OR - ASSERT??? OR CHANGE??? OR MODIFY??? OR MODIFICATION OR ALTER??? OR ALTERATION OR SWITCH??? OR TURN??? OR TOGGLE??? OR RAIS???)
S6	3	S4 AND S5
S7	3	S2: S3 AND S5
S8	17	S4(50N) (BIT OR BITS OR FLAG? ? OR BYTE? ? OR REGISTER? ?)
S9	17	S6: S8
S10	9	S9 AND PY=1963: 2003
S11	14	S9 AND AY=1963: 2003 AND AC=US
S12	15	S10: S11
S13	11	S4(50N) SWITCH???
S14	7	S13 NOT S9
S15	25	S2: S3(50N) (BIT OR BITS OR FLAG? ? OR BYTE? ? OR REGISTER? ? OR SWITCH???)
S16	14	S15 NOT (S9 OR S14)
S17	6	S16 AND PY=1963: 2003
S18	9	S16 AND AY=1963: 2003 AND AC=US
S19	9	S17: S18

File 348: EUROPEAN PATENTS 1978-2007/ 200824

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File 349: PCT FULLTEXT 1979-2008/ UB=20080612 UT=20080605

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Set	Items	Description
S1	448	(TAP OR TEST( ) ACCESS( ) PORT) (2W CONTROLLER? ?
S2	47	(MULTI PLE OR MULTIPLE OR MULTI PLICITY OR MULTI OR SEVERAL OR MORE OR M- ANY OR PLURAL? OR DUAL? OR VARIOUS OR ANOTHER OR EXTRA OR DI F- FERENT OR SEPARATE OR NUMEROUS OR RANGE? ? OR ASSORTMENT OR A- DDITI ONAL OR AUXILIARY OR ARRAY) (3W S1
S3	29	(ASSORTED OR SERIES OR ALTERNATIVE OR ALTERNATE OR SECOND? OR 2ND OR TWO OR PAIR? ? OR GROUP? ? OR CLUSTER? ? OR COLLECT- I ON? ?) (3W S1
S4	135	S1(7N) (EACH OR EVERY OR ALL OR BOTH)
S5	94294	(BIT OR BITS OR FLAG? ? OR BYTE? ?) (7N) (SET OR SETTING OR - ASSERT??? OR CHANGE??? OR MODIFY???? OR MODIFICATION OR ALTER??? OR ALTERATION OR SWITCH??? OR TURN??? OR TOGGLE??? OR RAIS???)
S6	18	S2: S3(50N) S4
S7	2	S2: S3(50N) S5
S8	2	S2: S3(100N) S5
S9	4	S4(50N) S5
S10	6	S4(100N) S5
S11	22	S6: S10
S12	11	S11 AND PY=1978: 2003
S13	11	S11 AND (AC=US OR AC=US/ PR) AND AY=1978: 2003
S14	14	S12: S13
S15	14	IDPAT (sorted in duplicate/ non-duplicate order)
S16	34	S2: S3(50N) (BIT OR BITS OR FLAG? ? OR BYTE? ? OR REGISTER? ? OR SWITCH???)
S17	27	S16 NOT S11
S18	12	S17 AND PY=1978: 2003
S19	10	S17 AND (AC=US OR AC=US/ PR) AND AY=1978: 2003
S20	14	S18: S19
S21	14	IDPAT (sorted in duplicate/ non-duplicate order)

File 8: Ei Compendex(R) 1884-2008/ Jun W2  
 (c) 2008 Ei sev i er Eng. Info. Inc.  
 File 35: Di ssert at i on Abs Cr i ne 1861-2008/ Nov  
 (c) 2008 ProQuest Info&Learn i ng  
 File 65: I ns i de Confer ences 1993-2008/ Jun 20  
 (c) 2008 BLDSC all rts. reserv.  
 File 2: I NSPEC 1898-2008/ May W8  
 (c) 2008 I nstitution of Electrical Engi neers  
 File 6: NTIS 1964-2008/ Jun W4  
 (c) 2008 NTIS, Int l Copyright All Ri ghts Res  
 File 144: Pascal 1973-2008/ Jun W2  
 (c) 2008 INIST/CNRS  
 File 434: Sci Search(R) Ci ted Ref Sci 1974-1989/ Dec  
 (c) 2006 The Thomson Corp  
 File 34: Sci Search(R) Ci ted Ref Sci 1990-2008/ Jun W4  
 (c) 2008 The Thomson Corp  
 File 99: Wilson Appl. Sci & Tech Abs 1983-2008/ Apr  
 (c) 2008 The HW Wilson Co.  
 File 266: FEDRI P 2008/ Feb  
 Comp & di st by NTIS, Int l Copyright All Ri ghts Res  
 File 95: TEMA- Technol ogy & Management 1989-2008/ Jun W4  
 (c) 2008 FI Z TECHNI K  
 File 56: Computer and Information Systems Abstracts 1966-2008/ Jun  
 (c) 2008 CSA.  
 File 60: ANTE: Abstracts in New Tech & Engi neer 1966-2008/ Jun  
 (c) 2008 CSA.

Set	Items	Description
S1	188	(TAP OR TEST( ) ACCESS( ) PORT) (2W CONTROLLER? ?
S2	7	(MULTI PLE OR MULTI PLI CI TY OR MULTI OR SEVERAL OR MORE OR M- ANY OR PLURAL? OR DUAL? OR VARI OUS OR ANOTHER OR EXTRA OR DI F- FERENT OR SEPARATE OR NUMEROUS OR RANGE? ? OR ASSORTMENT OR A- DDI TI ONAL OR AUXI LI ARY OR ARRAY) (3W S1
S3	0	(ASSORTED OR SERI ES OR ALTERNATI VE OR ALTERNATE OR SECOND? OR 2ND OR TWO OR PAIR? ? OR GROUP? ? OR CLUSTER? ? OR COLLECT- I ON? ?) (3W S1
S4	13	S1(7N) (EACH OR EVERY OR ALL OR BOTH)
S5	20791	(BIT OR BITS OR FLAG? ? OR BYTE? ?) (7N) (SET OR SETTING OR - ASSERT??? OR CHANG??? OR MODI F???? OR MODI FI CATI ON OR ALTER??? OR ALTERATI ON OR SW TCH??? OR TURN??? OR TOGGL??? OR RAI S???)
S6	0	S2 AND S5
S7	1	S2 AND (BIT OR BITS OR FLAG? ? OR BYTE? ? OR REGI STER? ? OR SW TCH???)
S8	18277	(MULTI PLE OR MULTI PLI CI TY OR MULTI OR SEVERAL OR MORE OR M- ANY OR PLURAL? OR DUAL? OR VARI OUS OR ANOTHER OR EXTRA OR DI F- FERENT OR SEPARATE OR NUMEROUS OR RANGE? ? OR ASSORTMENT OR A- DDI TI ONAL OR AUXI LI ARY OR ARRAY) (3W CONTROLLER? ?
S9	13408	(ASSORTED OR SERI ES OR ALTERNATI VE OR ALTERNATE OR SECOND? OR 2ND OR TWO OR PAIR? ? OR GROUP? ? OR CLUSTER? ? OR COLLECT- I ON? ?) (3W CONTROLLER? ?
S10	4	S1 AND S8: S9 AND (BIT OR BITS OR FLAG? ? OR BYTE? ? OR REG- I STER? ? OR SW TCH???)
S11	20	S4 OR S7 AND S10 OR S2
S12	10	RD (uni que items)
S13	8	S12 NOT PY=2004: 2008